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Russian

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Newspapers as indicated.

## ELECTRIC EQUIPMENT PLANTS INTRODUCE NEW MACHINERY

GOMEL' PLANT MAKES ELECTRIC PEAT PUMP -- Pravda, No 203, 22 Jul 49

The "Dvigatel' revolvutsii" Plant in Gomel' has produced the first experimental electric peat pump. The machine sucks up the liquid peat and automatically places it by pipes on the fields for drying.

MACHINE FOR ANALYZING METAL -- Leningradskaya Pravda, No 171, 22 Jul 49

The "Burevestnik" Plant in Leningrad has produced a group of new universal X-ray machines which by means of a photographic device can make structural and spectral analyses of metals and other crystalline substances. The analysis can show changes in the internal structure of steel and cast iron after heat or mechanical working.

The machines are portable and operate on ordinary 127--220-volt current.

PLANTS COMPLETE FIVE-YEAR PLAN -- Gudok, No 101, 24 Aug 49

The "Electroinstrument" Plant in Kharkov has completed the Five-Year Plan. The planned acceleration of the turnover of working capital has been exceeded by 20 days, which has released 950,000 rubles to the State. During the first half of 1940, the plant's output was 50 percent above that of all 1946. The number of items produced has risen 400 percent since the beginning of the current Five-Year Plan.

Moskovskiy Bol'shevik, No 171, 22 Jul 49

The Moscow Low-Voltage Equipment Plant has completed the Five-Year Plan for volume of production. The plant supplies machine-tool-building enterprises with thermal and thermionic relays, magneto starters, push-button control stations, and other electrical equipment.

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The plant has introduced high speed pressing of parts out of plastics. Stamping has increased the monthly production of thermal relays by 900 percent and has lowered their finished cost by 83 percent.

ELECTRICAL CERAMICS INSTITUTE ANNOUNCES REGISTRATION -- Promyshlennost' Stroitel'-nyth Materialov, No 30, 22 Jul 49

The State Research Electrical Ceramics Institute (GIRKI) of the Ministry of Electrical Industry USSR announces the registration of graduate students for the 1949 - 1950 school year in the high-voltage ceramics and electrophysical analysis of ceramic materials departments. Applications must be presented before 15 September 1949. Address: Moscow, 40, ulitar Pravdy, 33. -- Advertisement

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